PTO/SB/08A (10-01)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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for form 1449A/PTO

Complete if Known					
Application Number	09/819,874				
Filing Date	March 28, 2001				
First Named Inventor	Corisis et al.				
Group Art Unit	2826				
Examiner Name	K. Quinto				
Attorney Docket Number	2269-3770.3US (97-0332.03/US)				

U.S. PATENT DOCUMENTS							
Examiner Initials •	Cite	Document Number	Publication Date	Name of Patentee or Applicant of			
	No.1	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear		
1/2		US-5,797,177	08/25/1998	Simmons et al.			
1/2		US- 6,389,688 B1	05/21/2002	Srivastava et al.			
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FOREIGN PATENT DOCUMENTS									
	Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,	*			
	No. <sup>1</sup>	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited  Document	Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>			
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Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE Application Number 09/819,874 Filing Date March 28, 2001 STATEMENT BY APPLICANT First Named Inventor Corisis et al. 2826 Group Art Unit (use as many sheets as necessary) Examiner Name K. Quinto Sheet of . Attorney Docket Number 2269-3770.3US (97-0332.03/US)

Examiner	Cite	Document Number Publication Date		Name of Patentee or Applicant of	Pages Column Lines 11/h 7	
Initials No.		Number - Kind Code <sup>2</sup> (if known	***************************************		Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
12		US- 2,752,580		06/1956	Shewmaker	
1		US- 3,568,001	4	03/1971	Straus	
		US-4,066,839		01/03/1978	Cossutta et al.	
	,	US- 4,514,750	* × = .	04/30/1985	Adams	
		US- 4,589,010	-	05/13/1986	Tateno et al.	
		US- 4,701,781	+	10/20/1987	Sankhagowit	
	1.	US- 4,801,997		01/31/1989	Ono et al.	
	V	US- 4,841,100	-	06/1989	Ignasiak	
		US- 5,114,880	-	05/19/1992	Lin	
	1/	US- 5,117,330	<b>\</b>	05/1992	Miazga	
		US- 5,236,118	`.	08/17/1993	Bower et al.	
		US- 5,313,015		05/1994	Hoge	
	5.5	US- 5,350,713		09/27/1994	Liang	
·		US- 5,530,295		06/25/1996	Mehr	
1	5+0	US- 5,751,556	*	05/1998	Butler et al.	
V		US- 5,761,036		06/1998	Hopfer et al.	
2.2.4 400		US- 5,978,229		11/1999	Kim	· · · · · · · · · · · · · · · · · · ·
1		US- 5,986,885	-	11/16/1999	Wyland	
1/-		US- 6,169,323 B1	**	01/02/2001	Sakamoto	
V		US- 6,297,960 B1		10/02/2001	Moden et al.	
22	1	US- 2001/0046127 A1	_	11/2001	Matsumura	

		FOREIGN P	ATENT DOCU	MENTS		•
Examiner	Cite Foreign Patent Document			Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited  Document	Where Relevant Passages or Relevant Figures Appear	Té
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Application Number 09/819,874

Filing Date March 28, 2001

First Named Inventor David J. Corisis

Group Art Unit 2826

Examiner Name K. Quinto

Attorney Docket Number 3770.3US (97-0332.03/US)

(use as many sheets as necessary) Examiner Name K. Quir
Sheet 1 of 1 Attorney Docket Number 3770.3

	<u> </u>		U.S. PATENT I	OCUMENTS		
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columna, Lines, Where Relevan	
Initials * No.		Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY		Passages or Relevant Figures Appear	
119	NO.	US-4,095,253	06/13/1978	Yoshimura et al.		
70		US- 4,689,875	09/01/1987	Solstad		
	in .	US- 4,961,107	10/02/1990	Geist et al.		
		US- 4,967,262	10/30/1990	Farnsworth -	1	
		US- 5,349,235	09/20/1994	Lee et al.	· · · · · · · · · · · · · · · · · · ·	
. 1		US- 5,352,851	10/04/1994	Wallace et al.		
		US- 5,413,970	05/09/1995	Russell		
771	- , .	US- 5,555,488	09/10/1996	McLellan et al.	A =	
$\overline{V}$	•	US- 5,773,321	06/30/1998	Ishikawa et al.		
7/2	. *	US- 5,861,669	01/19/1999	Sono et al.		
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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited  Document	Where Relevant Passages or Relevant Figures Appear	
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